

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Rao Seema Examiner #: 22547 Date: 5/1/02
 Art Unit: 2661 Phone Number 30 _____ Serial Number: _____
 Mail Box and Bldg/Room Location: _____ Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

03 3983764

STAFF USE ONLY		Type of Search	Vendors and cost where applicable
Searcher: <u>X-75</u>		NA Sequence (#) _____	STN _____
Searcher Phone #: _____		AA Sequence (#) _____	Dialog _____
Searcher Location: _____		Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: <u>5/1/02</u>		Bibliographic _____	Dr. Link _____
Date Completed: <u>5/1/02</u>		Litigation <u>X</u>	Lexis/Nexis _____
Searcher Prep & Review Time: _____		Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____		Patent Family _____	WWW/Internet _____
Online Time: <u>0.0000</u>		Other _____	Other (specify) _____

Selected file: PLUSPAT

PLUSPAT - (c) Questel-Orbit, All Rights Reserved.

Comprehensive Worldwide Patents database

New Family Legstat & LEGAL Displays; INFO MFAMSTAT & INFO NEWS-PLUSPAT

Last database update: 2002/05/02 (YYYY/MM/DD) 2002-17/UP (basic update)

Search statement 1

?us5982764/pn

** SS 1: Results 1

1/1 PLUSPAT - (C) QUESTEL-ORBIT
PN - US5982764 A 19991109 [US5982764]
TI - (A) Time-multiplexed short-range magnetic communications
PA - (A) AURA COMMUNICATIONS INC (US)
IN - (A) BUTLER NEAL R (US); PALERMO VINCENT (US); COBLER PATRICK J (US)
AP - US84150297 19970423 [1997US-0841502]
PR - US84150297 19970423 [1997US-0841502]
- US44401795 19950518 [1995US-0444017]
- US69681296 19960813 [1996US-0696812]
IC - (A) H04J-003/00
EC - H02J-007/02B1
- H04B-005/00
- H04B-005/02
- H04B-005/06
- H04B-007/08C2
- H04M-001/60T2
- H04M-001/737
PCL - ORIGINAL (O) : 370345000; CROSS-REFERENCE (X) : 455101000
DT - Corresponding document
CT - US3617890; US3898565; US4061972; US4117271; US4160952; US4334315;
US4334316; US4373207; US4373210; US4442434; US4489330; US4513412;
US4542532; US4584707; US4600829; US4633519; US4647722; US4654883;
US4669109; US4733402; US4747158; US4752776; US4845751; US4918737;
US4967695; US5054112; US5247293; US5276686; US5276920; US5390357;
US5437057; US5553312; US5568516; US5596638; US5615229; US5722050;
US5771438; EP0296092; EP0700184 A2; FR7820886; FR2431227; DE3603098
A1; DE9309032; DE29609349; DE3603098 A1; GB1164281; GB2197160 A;
GB2277422 A; WO9217991; WO9610878; WO9637052
- International Search Report for PCT/US98/07768, 7 pages.

International Search Report for PCT/US98/07785, 7 pages.

International Search Report, PCT/US96/07144, Sep. 20, 1996, 7 pp.

Plantronics advertisement, Santa Cruz, CA, 1994, 1 page.

Jabra advertisement, San Diego, CA, 1994, 1 page.

Fujitsu advertisement, Reader Service No. 14, 1 page.

Hello Direct advertisement, 1 page.

STG - (A) United States patent
AB - A magnetic induction time-multiplexed two-way short-range wireless communications system, and related method, includes a first portable unit and a second portable unit. The first portable unit receives first unit input signals and provides first unit output signals. Also, the first portable unit includes a first unit transducer system for generating a first inductive field based upon the first unit input signals during a first time slot and for converting a second inductive field into the first unit output signals during a second time slot. The second portable unit receives second unit input signals and provides second unit output signals. Also, the second portable unit includes a second unit transducer system for generating the second inductive field based upon the second unit input signals during the second time slot and for converting the first inductive field into the second unit output signals during the first time slot.

1/1 LGST - (C) LEGSTAT
PN - US 5982764 [US5982764]
AP - US 841502/97 19970423 [1997US-0841502]
DT - US-P
ACT - 19970423 US/AE-A

APPLICATION DATA (PATENT)
{US 841502/97 19970423 [1997US-0841502] }
- 19991109 US/A
PATENT
- 20020226 US/RF
REISSUE APPLICATION FILED
20011106
UP - 2002-10

1/1 CRXX - (C) CLAIMS/RRX
PN - 5,982,764 A 19991109 [US5982764]
PA - Aura Communications Inc
ACT - 20011106 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20020226
REISSUE REQUEST NUMBER: 09/993328
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2731

Reissue Patent Number:

1/1 PAST - (C) Thomson Derwent
AN - 200209-001216
PN - 5982764 A [US5982764]
OG - 2002-02-26
ACT - REISSUE APPLICATION FILED

LE 1 - 1 OF 1 PATENT

5,982,764

<=2> GET 1st DRAWING SHEET OF 4

Nov. 9, 1999

Time-multiplexed short-range magnetic communications

REISSUE: Reissue Application filed Nov. 6, 2001 (O.G. Feb. 26, 2002) Ex. Gp.:
2731; Re. S.N. 09/993,328

CORE TERMS: transducer, portable, headset, rod, telephone, slot, inductive,
antenna, coil, user...

LEXIS-NEXIS
Library: PATENT
File: ALL

5,982,764 OR 5982764

LEXIS-NEXIS
Library: PATENT
File: CASES

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5,982,764 OR 5982764

LEXIS-NEXIS
Library: PATENT
File: JNLS

Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5,982,764 OR 5982764

LEXIS-NEXIS
Library: NEWS
File: CURNWS

Your search request has found no STORIES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

Set Items Description
--- ---
?s pn=us 5982764
S1 1 PN=US 5982764
?t/39/1

1/39/1
DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat
(c) 2002 EPO. All rts. reserv.

14739205

Basic Patent (No,Kind,Date): CA 2221364 AA 19961121 <No. of Patents: 014>

Patent Family:

Patent No	Kind	Date	Applic No	Kind	Date
CA 2221364	AA	19961121	CA 2221364	A	19960517 (BASIC)
CN 1190506	A	19980812	CN 96195357	A	19960517
EP 872032	A1	19981021	EP 96920268	A	19960517
EP 920746	A2	19990609	EP 98918353	A	19980422
JP 11505395	T2	19990518	JP 96535083	A	19960517
JP 2000515351	T2	20001114	JP 98546184	A	19980422
US 5771438	A	19980623	US 824260	A	19970326
US 5912925	A	19990615	US 696812	A	19960813
US 5982764	A	19991109	US 841502	A	19970423
WO 9637052	A1	19961121	WO 96US7144	A	19960517
WO 9807244	A2	19980219	WO 97US13935	A	19970808
WO 9848526	A2	19981029	WO 98US7768	A	19980422
WO 9807244	A3	19980514	WO 97US13935	A	19970808
WO 9848526	A3	19990128	WO 98US7768	A	19980422

Priority Data (No,Kind,Date):

US 444017	A	19950518
WO 96US7144	W	19960517
WO 98US7768	W	19980422
US 841502	A	19970423
US 824260	A	19970326
US 444017	B1	19950518
US 696812	A	19960813
US 444017	A2	19950518
US 444017	B2	19950518
US 696812	A2	19960813

PATENT FAMILY:

CANADA (CA)

Patent (No,Kind,Date): CA 2221364 AA 19961121
SHORT-RANGE MAGNETIC COMMUNICATION SYSTEM (English; French)
Patent Assignee: AURA COMMUNICATIONS INC (US)
Author (Inventor): PALERMO VINCENT (US); BUTLER NEAL R (US); COBLER PATRICK J (US)
Priority (No,Kind,Date): US 444017 A 19950518
Applic (No,Kind,Date): CA 2221364 A 19960517
IPC: * H04B-005/00; H04B-005/06
Derwent WPI Acc No: * G 97-012357
Language of Document: English

CANADA (CA)

Legal Status (No,Type,Date,Code,Text):
CA 2221364 P 19971114 CA REFW CORRESPONDS TO PCT
APPLICATION (ENTSPRICH PCT ANMELDUNG)
WO 9637052 P

CHINA (CN)

Patent (No,Kind,Date): CN 1190506 A 19980812
SHOT-RANGE MAGNETIC COMMUNICATION SYSTEM (English)
Patent Assignee: AURA COMMUNICATIONS INC (US)
Author (Inventor): PALMERO VINCENT (US); COBLESX PATRICK J (US); BUTLER NEAL R (US)
Priority (No,Kind,Date): US 444017 A 19950518

IPC: * H04J-003/00
Derwent WPI Acc No: * G 97-012357; G 98-584011
Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5771438	P	19950518	US AA	PRIORITY
		US 444017	B1	19950518
US 5771438	P	19970326	US AE	APPLICATION DATA (PATENT)
		(APPL. DATA (PATENT))		
		US 824260	A	19970326
US 5771438	P	19980623	US A	PATENT
US 5912925	P	19950518	US AA	PRIORITY
		US 444017	A2	19950518
US 5912925	P	19960813	US AE	APPLICATION DATA (PATENT)
		(APPL. DATA (PATENT))		
		US 696812	A	19960813
US 5912925	P	19961028	US AS02	ASSIGNMENT OF ASSIGNOR'S
		INTEREST		
		AURA CORPORATION 187 BALLARDVALE STREET		
		WILMINGTON, MASSACHUSETTS 01887 ; PALERMO,		
		VINCENT : 19961018; COBLER, PATRICK J. :		
		19961018; BUTLER, NEAL R. : 19961018		
US 5912925	P	19970926	US AS19	CORRECTIVE ASSIGNMENT -
		CORRECT PREVIOUS ITEM		
		AURA COMMUNICATIONS, INC. 187 BALLARDVALE		
		STREET WILMINGTON, MASSACHUSETTS 01887 ;		
		PALERMO, VINCENT : 19970910; COBLER, PATRICK		
		J. : 19970910; BUTLER, NEAL R. : 19970910		
US 5912925	P	19990615	US A	PATENT
US 5912925	P	20020108	US RF	REISSUE APPLICATION FILED
		(REISSUE APPL. FILED)		
		20010614		
US 5982764	P	19950518	US AA	PRIORITY
		US 444017	B2	19950518
US 5982764	P	19960813	US AA	PRIORITY
		US 696812	A2	19960813
US 5982764	P	19970423	US AE	APPLICATION DATA (PATENT)
		(APPL. DATA (PATENT))		
		US 841502	A	19970423
US 5982764	P	19991109	US A	PATENT
US 5982764	P	20020226	US RF	REISSUE APPLICATION FILED
		(REISSUE APPL. FILED)		
		20011106		

WORLD INTELLECTUAL PROPERTY ORGANIZATION, PCT (WO)

Patent (No,Kind,Date): WO 9637052 A1 19961121
SHORT-RANGE MAGNETIC COMMUNICATION SYSTEM (English)
Patent Assignee: AURA COMMUNICATIONS INC (US)
Author (Inventor): PALERMO VINCENT; COBLER PATRICK J; BUTLER NEAL R
Priority (No,Kind,Date): US 444017 A 19950518
Applic (No,Kind,Date): WO 96US7144 A 19960517
Designated States: (National) CA; CN; FI; JP; KR; MX; SG (Regional)
AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE
Filing Details: WO 130000 With international search report; Before
expiration of time limit for amending the claims and to be
republished in the event of the receipt of the amendments
IPC: * H04B-005/02; H04M-001/60
Derwent WPI Acc No: * G 97-012357; G 97-012357
Language of Document: English
Patent (No,Kind,Date): WO 9807244 A2 19980219
DIVERSITY CIRCUIT FOR MAGNETIC COMMUNICATION SYSTEM (English)
Patent Assignee: AURA COMMUNICATIONS INC (US)
Author (Inventor): PALERMO VINCENT; COBLER PATRICK J; BUTLER NEAL R
Priority (No,Kind,Date): US 696812 A 19960813
Applic (No,Kind,Date): WO 97US13935 A 19970808
Designated States: (National) CA; CN; FI; JP; KR; MX; SG (Regional)
AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE

CLAIMS (LATER PUB. OF AMENDED CLAIMS)

WO 9637052 P 19970227 WO DFPE REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF 19TH MONTH FROM PRIORITY DATE

WO 9637052 P 19970319 WO 121 EP: PCT APP. ART. 158 (1) (EP: PCT ANM. ART. 158 (1))

WO 9637052 P 19971114 WO ENP ENTRY INTO THE NATIONAL PHASE IN:
CA 2221364 AA

WO 9637052 P 19971118 WO ENP ENTRY INTO THE NATIONAL PHASE IN:
JP 96535083 A

WO 9807244 P 19960813 WO AA PRIORITY (PATENT)
US 696812 A 19960813

WO 9807244 P 19970808 WO AE APPLICATION DATA (APPL. DATA)
WO 97US13935 A 19970808

WO 9807244 P 19980219 WO AK DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITHOUT SEARCH REPORT (DESIGNATED STATES CITED IN A PUBLISHED APPL. WITHOUT SEARCH REPORT)
CA CN FI JP KR MX SG

WO 9807244 P 19980219 WO AL DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPLICATION WITHOUT SEARCH REPORT (DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPL. WITHOUT SEARCH REPORT)
AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

WO 9807244 P 19980219 WO A2 PUBLICATION OF THE INTERNATIONAL APPLICATION WITHOUT THE INTERNATIONAL SEARCH REPORT (PUB. OF THE INTERNATIONAL APPL. WITHOUT THE INTERNATIONAL SEARCH REPORT)

WO 9807244 P 19980423 WO DFPE REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF 19TH MONTH FROM PRIORITY DATE

WO 9807244 P 19980514 WO AK DESIGNATED STATES CITED IN A SUBSEQUENTLY PUBLISHED SEARCH REPORT
CA CN FI JP KR MX SG

WO 9807244 P 19980514 WO AL DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A SUBSEQUENTLY PUBLISHED SEARCH REPORT
AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

WO 9807244 P 19980514 WO A3 SUBSEQUENT PUBLICATION OF THE INTERNATIONAL SEARCH REPORT (SUBSEQUENT PUB. OF THE INTERNATIONAL SEARCH REPORT)

WO 9807244 P 19980624 WO 121 EP: PCT APP. ART. 158 (1) (EP: PCT ANM. ART. 158 (1))

WO 9807244 P 19990604 WO NENP NON-ENTRY INTO THE NATIONAL PHASE IN:
JP 1998509873

WO 9807244 P 19991215 WO 122 EP: PCT APP. NOT ENT. EUROP. PHASE (EP: PCT ANM. NICHT IN EUROP. PHASE EING.)

WO 9807244 P 20000213 WO NENP NON-ENTRY INTO THE NATIONAL PHASE IN:
CA

WO 9848526 P 19970423 WO AA PRIORITY (PATENT)
US 841502 A 19970423

WO 9848526 P 19980422 WO AE APPLICATION DATA (APPL. DATA)
WO 98US7768 A 19980422

WO 9848526 P 19981029 WO AK DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITHOUT SEARCH REPORT (DESIGNATED STATES CITED IN A PUBLISHED APPL.)

Filing Details: WO 300000 Without international search report and to
 be republished upon receipt of that report
 IPC: * H04B-007/08; H04B-005/02
 Language of Document: English
 Patent (No,Kind,Date): WO 9848526 A2 19981029
 TIME-MULTIPLEXED SHORT-RANGE MAGNETIC COMMUNICATIONS (English)
 Patent Assignee: AURA COMMUNICATIONS INC (US)
 Author (Inventor): PALERMO VINCENT; COBLER PATRICK J; BUTLER NEAL R
 Priority (No,Kind,Date): US 841502 A 19970423
 Applic (No,Kind,Date): WO 98US7768 A 19980422
 Designated States: (National) CA; CN; JP; KR; MX; SG (Regional) AT;
 BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE
 Filing Details: WO 300000 Without international search report and to
 be republished upon receipt of that report
 IPC: * H04B-005/02; H04B-007/26
 Derwent WPI Acc No: * G 98-584011; G 98-584011
 Language of Document: English
 Patent (No,Kind,Date): WO 9807244 A3 19980514
 DIVERSITY CIRCUIT FOR MAGNETIC COMMUNICATION SYSTEM (English)
 Patent Assignee: AURA COMMUNICATIONS INC (US)
 Author (Inventor): PALERMO VINCENT; COBLER PATRICK J; BUTLER NEAL R
 Priority (No,Kind,Date): US 696812 A 19960813
 Applic (No,Kind,Date): WO 97US13935 A 19970808
 Designated States: (National) CA; CN; FI; JP; KR; MX; SG (Regional)
 AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE
 Filing Details: WO 300000 Without international search report and to
 be republished upon receipt of that report
 IPC: * H04B-007/08; H04B-005/02
 Language of Document: English
 Patent (No,Kind,Date): WO 9848526 A3 19990128
 TIME-MULTIPLEXED SHORT-RANGE MAGNETIC COMMUNICATIONS (English)
 Patent Assignee: AURA COMMUNICATIONS INC (US)
 Author (Inventor): PALERMO VINCENT; COBLER PATRICK J; BUTLER NEAL R
 Priority (No,Kind,Date): US 841502 A 19970423
 Applic (No,Kind,Date): WO 98US7768 A 19980422
 Designated States: (National) CA; CN; JP; KR; MX; SG (Regional) AT;
 BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE
 Filing Details: WO 300000 Without international search report and to
 be republished upon receipt of that report
 IPC: * H04B-005/02; H04B-007/26
 Derwent WPI Acc No: * G 98-584011
 Language of Document: English

WORLD INTELLECTUAL PROPERTY ORGANIZATION, PCT (WO)
 Legal Status (No,Type,Date,Code,Text):
 WO 9637052 P 19950518 WO AA PRIORITY (PATENT)
 US 444017 A 19950518
 WO 9637052 P 19960517 WO AE APPLICATION DATA (APPL.
 DATA)
 WO 96US7144 A 19960517
 WO 9637052 P 19961121 WO AK DESIGNATED STATES CITED IN A
 PUBLISHED APPLICATION WITH SEARCH REPORT
 (DESIGNATED STATES CITED IN A PUBLISHED APPL.
 WITH SEARCH REPORT)
 CA CN FI JP KR MX SG
 WO 9637052 P 19961121 WO AL DESIGNATED COUNTRIES FOR
 REGIONAL PATENTS CITED IN A PUBLISHED
 APPLICATION WITH SEARCH REPORT (DESIGNATED
 COUNTRIES FOR REGIONAL PATENTS CITED IN A
 PUBLISHED APPL. WITH SEARCH REPORT)
 AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL
 PT SE
 WO 9637052 P 19961121 WO A1 PUBLICATION OF THE
 INTERNATIONAL APPLICATION WITH THE
 INTERNATIONAL SEARCH REPORT (PUB. OF THE
 INTERNATIONAL APPL. WITH THE INTERNATIONAL
 SEARCH REPORT)
 WO 9637052 P 19961227 WO B LATER PUBLICATION OF AMENDED

Applic (No,Kind,Date): CN 96195357 A 19960517
IPC: * H04B-005/02; H04M-001/60
Derwent WPI Acc No: * G 97-012357
Language of Document: Chinese

EUROPEAN PATENT OFFICE (EP)

Patent (No,Kind,Date): EP 872032 A1 19981021
SHORT-RANGE MAGNETIC COMMUNICATION SYSTEM (English; French; German)
Patent Assignee: AURA COMMUNICATIONS INC (US)
Author (Inventor): PALMERO VINCENT (US); COBLER PATRICK J (US);
BUTLER NEAL R (US)
Priority (No,Kind,Date): WO 96US7144 W 19960517; US 444017 A
19950518
Applic (No,Kind,Date): EP 96920268 A 19960517
Designated States: (National) AT; BE; CH; DE; DK; ES; FI; FR; GB; GR;
IE; IT; LI; NL; PT; SE
IPC: * H04B-005/02; H04M-001/60
Derwent WPI Acc No: * G 97-012357
Language of Document: English
Patent (No,Kind,Date): EP 920746 A2 19990609
TIME-MULTIPLEXED SHORT-RANGE MAGNETIC COMMUNICATIONS (English; French;
German)
Patent Assignee: AURA COMMUNICATIONS INC (US)
Author (Inventor): PALERMO VINCENT (US); COBLER PATRICK J (US);
BUTLER NEAL R (US)
Priority (No,Kind,Date): WO 98US7768 W 19980422; US 841502 A
19970423
Applic (No,Kind,Date): EP 98918353 A 19980422
Designated States: (National) AT; BE; CH; DE; DK; ES; FI; FR; GB; IE;
IT; LI; NL; SE
IPC: * H04B-005/02; H04B-007/26
Derwent WPI Acc No: * G 98-584011
Language of Document: English

EUROPEAN PATENT OFFICE (EP)

Legal Status (No,Type,Date,Code,Text):
EP 872032 P 19950518 EP AA PRIORITY (PATENT
APPLICATION) (PRIORITAET (PATENTANMELDUNG))
US 444017 A 19950518
EP 872032 P 19960517 EP AA PCT-APPLICATION
(PCT-ANMELDUNG)
WO 96US7144 W 19960517
EP 872032 P 19960517 EP AE EP-APPLICATION
(EUROPAEISCHE ANMELDUNG)
EP 96920268 A 19960517
EP 872032 P 19981021 EP AK DESIGNATED CONTRACTING
STATES IN AN APPLICATION WITH SEARCH REPORT:
(IN EINER ANMELDUNG BENANNTEN VERTRAGSSTAATEN)
AT BE CH DE DK ES FI FR GB GR IE IT LI NL PT
SE
EP 872032 P 19981021 EP A1 PUBLICATION OF APPLICATION
WITH SEARCH REPORT (VEROEFFENTLICHUNG DER
ANMELDUNG MIT RECHERCHENBERICHT)
EP 872032 P 19981021 EP 17P REQUEST FOR EXAMINATION
FILED (PRUEFUNGSANTRAG GESTELLT)
971218
EP 872032 P 19990506 EP 17Q FIRST EXAMINATION REPORT
(ERSTER PRUEFUNGSBESCHEID)
19990323
EP 920746 P 19970423 EP AA PRIORITY (PATENT
APPLICATION) (PRIORITAET (PATENTANMELDUNG))
US 841502 A 19970423
EP 920746 P 19980422 EP AA PCT-APPLICATION
(PCT-ANMELDUNG)
WO 98US7768 W 19980422

EP 920746 P 19980422 EP AE EP-APPLICATION
(EUROPÄISCHE ANMELDUNG)
EP 98918353 A 19980422

EP 920746 P 19990609 EP AK DESIGNATED CONTRACTING
STATES IN AN APPLICATION WITHOUT SEARCH
REPORT: (IN EINER ANMELDUNG OHNE
RECHERCHENBERICHT BENANNTE VERTRAGSSTAATEN)

AT BE CH DE DK ES FI FR GB IE IT LI NL SE
EP 920746 P 19990609 EP A2 PUBLICATION OF APPLICATION
WITHOUT SEARCH REPORT (VEROEFFENTLICHUNG DER
ANMELDUNG OHNE RECHERCHENBERICHT)

EP 920746 P 19990707 EP 17P REQUEST FOR EXAMINATION
FILED (PRUEFUNGSANTRAG GESTELLT)
19990507

JAPAN (JP)

Patent (No,Kind,Date): JP 11505395 T2 19990518
Priority (No,Kind,Date): WO 96US7144 W 19960517; US 444017 A
19950518

Applic (No,Kind,Date): JP 96535083 A 19960517
IPC: * H04B-005/02; H04B-007/26
Derwent WPI Acc No: * G 97-012357
Language of Document: Japanese

Patent (No,Kind,Date): JP 2000515351 T2 20001114
Priority (No,Kind,Date): WO 98US7768 W 19980422; US 841502 A
19970423

Applic (No,Kind,Date): JP 98546184 A 19980422
IPC: * H04B-005/00; H04M-001/60; H04Q-007/38; H04R-001/10
Derwent WPI Acc No: * G 98-584011
Language of Document: Japanese

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5771438 A 19980623
SHORT-RANGE MAGNETIC COMMUNICATION SYSTEM (English)
Patent Assignee: AURA COMMUNICATIONS INC (US)
Author (Inventor): PALERMO VINCENT (US); COBLER PATRICK J (US);
BUTLER NEAL R (US)
Priority (No,Kind,Date): US 824260 A 19970326; US 444017 B1
19950518

Applic (No,Kind,Date): US 824260 A 19970326
National Class: * 455041000; 455011100; 455066000; 455101000;
455133000; 455575000
IPC: * H04B-005/06
Derwent WPI Acc No: * G 97-012357
Language of Document: English

Patent (No,Kind,Date): US 5912925 A 19990615
DIVERSITY CIRCUIT FOR MAGNETIC COMMUNICATION SYSTEM (English)
Patent Assignee: AURA COMMUNICATIONS INC (US)
Author (Inventor): PALERMO VINCENT (US); COBLER PATRICK J (US);
BUTLER NEAL R (US)
Priority (No,Kind,Date): US 696812 A 19960813; US 444017 A2
19950518

Applic (No,Kind,Date): US 696812 A 19960813
National Class: * 375258000; 375352000; 455041000; 455139000;
455276100
IPC: * H04B-003/00
Derwent WPI Acc No: * G 97-012357
Language of Document: English

Patent (No,Kind,Date): US 5982764 A 19991109
TIME-MULTIPLEXED SHORT-RANGE MAGNETIC COMMUNICATIONS (English)
Patent Assignee: AURA COMMUNICATIONS INC (US)
Author (Inventor): PALERMO VINCENT (US); COBLER PATRICK J (US);
BUTLER NEAL R (US)
Priority (No,Kind,Date): US 841502 A 19970423; US 444017 B2
19950518; US 696812 A2 19960813

Applic (No,Kind,Date): US 841502 A 19970423
National Class: * 370345000; 455101000

WITHOUT SEARCH REPORT)
CA CN JP KR MX SG

WO 9848526 P 19981029 WO AL DESIGNATED COUNTRIES FOR
REGIONAL PATENTS CITED IN A PUBLISHED
APPLICATION WITHOUT SEARCH REPORT
(DESIGNATED COUNTRIES FOR REGIONAL PATENTS
CITED IN A PUBLISHED APPL. WITHOUT SEARCH
REPORT)
AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC
NL PT SE

WO 9848526 P 19981029 WO A2 PUBLICATION OF THE
INTERNATIONAL APPLICATION WITHOUT THE
INTERNATIONAL SEARCH REPORT (PUB. OF THE
INTERNATIONAL APPL. WITHOUT THE INTERNATIONAL
SEARCH REPORT)

WO 9848526 P 19990128 WO AK DESIGNATED STATES CITED IN A
SUBSEQUENTLY PUBLISHED SEARCH REPORT
CA CN JP KR MX SG

WO 9848526 P 19990128 WO AL DESIGNATED COUNTRIES FOR
REGIONAL PATENTS CITED IN A SUBSEQUENTLY
PUBLISHED SEARCH REPORT
AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC
NL PT SE

WO 9848526 P 19990128 WO A3 SUBSEQUENT PUBLICATION OF
THE INTERNATIONAL SEARCH REPORT (SUBSEQUENT
PUB. OF THE INTERNATIONAL SEARCH REPORT)

WO 9848526 P 19990331 WO 121 EP: PCT APP. ART. 158 (1)
(EP: PCT ANM. ART. 158 (1))

WO 9848526 P 19991223 WO NENP NON-ENTRY INTO THE NATIONAL
PHASE IN:
CA

?